

Electronic Acknowledgement Receipt

EFS ID:	6340812
Application Number:	10582722
International Application Number:	
Confirmation Number:	4969
Title of Invention:	Zwitterionic Polymers Comprising Betaine-Type Units And Use Of Zwitterionic Polymers In Drilling Fluids
First Named Inventor/Applicant Name:	Katerina Karagianni
Customer Number:	21967
Filer:	Robert M. Schulman/Carol Currie
Filer Authorized By:	Robert M. Schulman
Attorney Docket Number:	60838.000580
Receipt Date:	27-OCT-2009
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Application Type:	U.S. National Stage under 35 USC 371

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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 490
RAM confirmation Number	3069
Deposit Account	500206
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Applicant Arguments/Remarks Made in an Amendment	Resp580.pdf	257031 58bbe15b0df3f53db851f5161d4417a25b27	no	16

Warnings:**Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	30818 e050b523329329786b894db294c9d89195e80e08	no	2
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Warnings:**Information:**

Total Files Size (in bytes):			287849
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.